PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	HES 2002-IP-009292U1	
First Inventor	Li Gao	
Title	Method and System For	
Express Mail Label No.	ER 276302355 US	

No. 100							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. Say 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)						
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Express Mail Certificate unsigned Declaration						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 29920	OR Correspondence address below						
Name							
Address							
Country	State Zip Code						
	elephone Fax						
Name (Print/Type) John W. Wustenberg Registration No. (Attorney/Agent) 35,415 Signature Date A A Company Of the Company of th							
Signature 11 10 10 The days	Date 122 FER OH						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DTO/00/47 /40 00

P10/SB/17 (10-03 Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
			Complete if Known				
FEE TRANSMITTAL			cation Number				
for EV 2004		Filing Date					
for FY 2004		First Named Inventor Li Gao					
Effective 10/01/2003. Patent fees are subject to annual revision.		Exam	niner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit	<u> </u>			
TOTAL AMOUNT OF PAYMENT (\$) 950		Attorney Docket No. HES 2002-IP-009292U1					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Country Indice		Large Entity Small Entity					
x Deposit Account: Deposit		Fee e (\$)	Fee Fee Code (\$)	Fee Description	Eee Deid		
Account Number	1051	• •		rcharge - late filing fee or oath	Fee Paid		
Deposit	1052	50		rcharge - late provisional filing fee or			
Name	1053	130	1	ver sheet n-English specification			
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	i	2,520		filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		920*		questing publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee		1,840*	į į	aminer action equesting publication of SIR after			
to the above-identified deposit account.		,	Exa	aminer action			
FEE CALCULATION	1251		_	tension for reply within first month			
1. BASIC FILING FEE	1252 1253			tension for reply within second month tension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Fee Fee Fee Fee Paid		1,480		tension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		2,010		tension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1401	•	l	otice of Appeal			
1003 530 2003 265 Plant filing fee	1402			ing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403 145 Re	quest for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,510 Pe	tition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452	110	2452 55 Pe	tition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453 665 Pe	etition to revive - unintentional			
Fee from	i	1,330	1	ility issue fee (or reissue)			
Total Claims $30 - 20^{++} = 10 \times 18 = 180$	1502			esign issue fee			
Independent $3 - 3^{**} = 0 \times 86 = 0$	1503 1460		1	ant issue fee etitions to the Commissioner			
Multiple Dependent	1807		4	occessing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806			bmission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		9024 40 Re	cording each patent assignment per	1		
1202 18 2202 9 Claims in excess of 20	1809		pro	operty (times number of properties) ing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3				7 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims		770		or each additional invention to be amined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801 385 R	equest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900		tequest for expedited examination a design application]		
SUBTOTAL (2) (\$) 180		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	luced by	Basic Filing Fee F	Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Telephone 35,415 580-251-3782 Wustenberg (Attorney/Agent) Date Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Li Gao et al.

Application No.: 0 / unknown Group No.: unknown Filed: concurrently herewith Examiner: unknown

For Method and System for Well Telemetry

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>ER 276302355 US</u>
Date of Deposit <u>Felmany ay a00</u>

I hereby state that the following attached paper or fee
Specification with 12 pages
unsigned Declaration
3 sheets of drawings
Patent Application Transmittal
Fee Transmittal
Information Disclosure Statement, PTO-1449 & References
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheila Gibbs

Typed or printed name of person mailing paper or fee

Sheela Delos

Signature of person mailing paper or fee

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(Express Mail Certificate [8-3])